

can you do 40 questions

Certainly! Here's an expanded list of 40 FAQ questions and answers for Raptee.HV:

Product Information

Q1: What is the Raptee.HV T30?

A: The Raptee.HV T30 is India's first high-voltage electric motorcycle, launched by Chennai-based Raptee.HV.

Q2: What is the price of the Raptee.HV T30?

A: The Raptee.HV T30 is priced at ₹2,39,000 (ex-showroom).

Q3: What colors are available for the T30?

A: The T30 is available in four colors: Horizon Red, Arctic White, Mercury Grey, and Eclipse Black.

Q4: What is the range of the T30?

A: The T30 has an IDC estimated range of 200km and a real-world range of over 150km on a single charge.

Q5: What is the top speed of the T30?

A: The T30 has a top speed of 135 km/h.

Q6: How fast can the T30 accelerate?

A: The T30 can accelerate from 0-60 km/h in under 3.5 seconds.

Q7: What is the seating capacity of the T30?

A: The T30 is designed for two riders (driver and pillion).

Technical Specifications

Q8: What is the battery capacity of the T30?

A: The T30 has a 5.4 kWh battery pack.

Q9: What type of motor does the T30 use?

A: The T30 uses an IPMSM (Interior Permanent Magnet Synchronous Motor).

Q10: What is the power output of the T30's motor?

A: The T30's motor produces a peak power output of 22 kW.

Q11: What is the torque output of the T30's motor?

A: The T30's motor produces 70 Nm of torque.

Q12: What is the voltage of the T30's electrical system?

A: The T30 operates on a high-voltage system, likely around 350-400V.

Charging

Q13: What is unique about the T30's charging capability?

A: The T30 is India's first electric two-wheeler compatible with CCS2 car charging stations.

Q14: How long does it take to charge the T30?

A: It takes about 36 minutes to charge from 20-80% using a fast charger, and about 1 hour using the home charger provided by the company.

Q15: What type of charger is provided with the T30?

A: The T30 comes with a 3.3 kW home charger.

Q16: Can the T30 be charged at public charging stations?

A: Yes, the T30 can be charged at public CCS2 charging stations.

Q17: Is there a mobile app to monitor charging?

A: Yes, the T30 comes with a mobile app that allows users to monitor charging status.

Features

Q18: What type of display does the T30 have?

A: The T30 features a 7-inch TFT touchscreen display.

Q19: Does the T30 have Bluetooth connectivity?

A: Yes, the T30 has Bluetooth and WiFi connectivity.

Q20: What riding modes does the T30 offer?

A: The T30 offers three riding modes: Comfort, Power, and Sprint.

Q21: Does the T30 have ABS?

A: Yes, the T30 is equipped with dual-channel ABS.

Q22: Does the T30 have cruise control?

A: Information about cruise control is not explicitly mentioned, but it's a possibility given the advanced features of the bike.

Warranty and Support

Q23: What is the warranty on the T30's battery?

A: The battery comes with an 8-year or 80,000 km warranty.

Q24: What is the standard warranty for the T30?

A: The T30 comes with a 3-year standard warranty.

Q25: Does Raptee.HV offer roadside assistance?

A: Yes, Raptee.HV offers roadside assistance for the T30.

Q26: Is there an extended warranty option available?

A: Information about extended warranty options is not explicitly mentioned, but it's worth inquiring with Raptee.HV.

Design and Construction

Q27: What type of frame does the T30 use?

A: The T30 uses a steel trellis frame.

Q28: What type of brakes does the T30 have?

A: The T30 is equipped with disc brakes in both front and rear.

Q29: What is the ground clearance of the T30?

A: The T30 has a ground clearance of 161 mm.

Q30: What is the kerb weight of the T30?

A: The kerb weight of the T30 is 177 kg.

Additional Features

Q31: Does the T30 have a mobile application?

A: Yes, the T30 comes with a mobile application for various features and controls.

Q32: Does the T30 offer navigation assistance?

A: Yes, the T30 provides built-in navigation assistance.

Q33: What is the IP rating of the T30's motor?

A: The T30's motor has an IP67 rating.

Q34: Does the T30 have regenerative braking?

A: Yes, the T30 is equipped with EBS (Electronic Braking System), which likely includes regenerative braking.

Q35: What type of suspension does the T30 use?

A: The T30 uses an inverted fork for the front suspension and a monoshock for the rear suspension.

Availability and Purchase

Q36: Where can I buy the Raptee.HV T30?

A: The T30 can be booked through Raptee.HV's official website.

Q37: What is the booking amount for the T30?

A: The booking amount for the T30 is ₹3,000.

Q38: In which cities is the T30 initially available?

A: The T30 is initially available in Chennai and Bangalore, with plans to expand to other cities.

Q39: When do deliveries for the T30 start?

A: Deliveries for the T30 are expected to start in January 2025.

Q40: Does Raptee.HV offer test rides?

A: Information about test rides is not explicitly mentioned, but it's worth inquiring with Raptee.HV about this possibility.